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Transmission by Facsimile on October 21, 2005

PATENT Dkt. P1569US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Nikki M. Bruner and John E. Young

Assignee:

SEAGATE TECHNOLOGY LLC

Application No.:

10/087,130

Group No.: 2133

Filed:

February 28, 2002

Examiner: Joseph Torres

For:

EMULATION SYSTEM FOR EVALUATING DIGITAL DATA CHANNEL

CONFIGURATIONS

Mail Stop Amendment **Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450

| RESPONSE TO | OFFICE | ACTION O | F JULY 21 | . 2005 |
|--------------------|--------|-----------------|-----------|--------|
|--------------------|--------|-----------------|-----------|--------|

Sir:

This is a complete response to the Office Action mailed July 21, 2005.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a)

I hereby cert fy that, on the date shown below, this correspondence is being:

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It facsimile transmitted to the Patent and Trademark Office, (571) 273 - 8300.

C. anduan

Date: October 21, 2005

10/24/2005 CNGUYEN 00000071 10087130

Diana C. Anderson

(type or print name of person certifying)

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